

# PATENT COOPERATION TREATY

## PCT

### INTERNATIONAL SEARCH REPORT (PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 84358-203	<b>FOR FURTHER ACTION</b>	
see Form PCT/ISA/220 as well as, where applicable, item 5 below.		
International application No. PCT/CA2004/001447	International filing date ( <i>day/month/year</i> ) 03 August 2004 (03-08-2004)	(Earliest) Priority date ( <i>day/month/year</i> ) 01 August 2003 (01-08-2003)
<b>Applicant</b> CANVIN, LORNE		
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.		
This international search report consists of a total of <u>4</u> sheets.		
<input checked="" type="checkbox"/> It is also accompanied by a copy of each prior art document cited in this report.		
<b>1. Basis of the report</b>		
a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.		
<input type="checkbox"/> the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).		
b. <input type="checkbox"/> With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.		
2. <input type="checkbox"/> Certain claims were found unsearchable (See Box II).		
3. <input type="checkbox"/> Unity of invention is lacking (See Box III).		
4. With regard to the title.		
<input checked="" type="checkbox"/> the text is approved as submitted by the applicant.		
<input type="checkbox"/> the text has been established by this Authority to read as follows :		
5. With regard to the abstract.		
<input checked="" type="checkbox"/> the text is approved as submitted by the applicant.		
<input type="checkbox"/> the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.		
6. With regard to the drawings,		
a. The figure of the drawings to be published with the abstract is Figure No. 5		
<input type="checkbox"/> as suggested by the applicant.		
<input type="checkbox"/> As selected by this authority, because the applicant failed to suggest a figure.		
<input checked="" type="checkbox"/> As selected by this Authority, because this figure better characterizes the invention.		
b. <input type="checkbox"/> None of the figures is to be published with the abstract.		

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/CA2004/001447

## A. CLASSIFICATION OF SUBJECT MATTER

IPC [7]: A61F 5/14, A43B 7/22, A43B 7/28, A61B 5/107, A61B 5/103, A43D 1/06, A43D 1/02, A43B 13/38, A43B 7/14

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
USPTO: 36/88, 36/43, 36/140, 36/180, 26/181 IPC[7 - 1]: A61F 5/14, A43B 7/14Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Canadian Patent Classification (CPC): 36/54, 36/56, 36/57, 36/58, 36/59, 36/60, 36/61, 36/62, 36/63Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used)  
Delphion (worldwide), Techsource (Imageplus), Esp@cenet: insole, outsole, foot bed, foot wear, insert, cushion, shoe and similar terms

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	WO 92/21258 A1 (INSOLE CONTROL INC.) 10 December 1992 page 3c, lines 7 to 22, figures page 10, lines 8 to 12	1,2,18 20
X	US 6,453,578 B1 (TAIWAN FOOTWEAR RESEARCH INST.) 24 September 2002 column 1, line 50 to column 3, line 64, figures 2 and 5 column 2, lines 61 to 63 column 1, lines 59 to 62, column 2, lines 61 to 66 claim 1	1- 4, 18, 19,23 9 10 11
Y		5- 8,15,16,17,20,21,22
Y	US 5,138,774 (SARKOZI, J.) 18 August 1992 the whole document	5,6,7,8, 16, 17
X Y	US 2002/0007569 A1 (CRANE, L. et al.) 24 January 2002 paragraph 37 paragraphs 10, 11, 14, 15, 16, 31, 37, 38, 40, 49	19 5,6,7,8,21
Y, P	US 6,662,469 B2 (WOLVERINE WORLD WIDE INC.) 16 December 2003 figure 7B	15,22

[X] Further documents are listed in the continuation of Box C.

[X] Patent family members are listed in annex.

- \* Special categories of cited documents :
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "X" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "Y" document member of the same patent family
- "&"

Date of the actual completion of the international-type search  
15 October 2004 (15-10-2004)Date of mailing of the international-type search report  
07 January 2005 (07-01-2005)Name and mailing address of the ISA/CA  
Commissioner of Patents  
Canadian Patent Office - PCTAuthorized officer  
John Hurkmans (819) 956-9975

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/CA2004/001447

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,519,874 B1 (FOOTSTAR CORPORATION) 18 February 2003	1, 18, 19
A	US 6,253,469 B1 (ATLANI, C. et al.) 3 July 2001	1, 18, 19
A	US 4,408,402 (LOONEY, J.A.) 11 October 1983	19

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

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